

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Anti-Resoil Carpet Liquid Detergent, ULTRA, High pH, Red Label

Product category : Concentrated commercial carpet cleaning chemical for professional use.

Product usage : Product is diluted (2 to 3 oz. per gallon water) and used to clean synthetic and stain resist carpets.

Manufacturer : **Racine Industries, Inc.**
 1405 16th Street
 Racine, WI 53403 USA
 Tel: 1-262-637-4491;
 1-800-558-9439
 (8am-4:30pm CST)

EU Contact: Host UK Ltd.
 Unit 8, Parkway Business Centre
 Sixth Avenue, Zone 2, Deeside Industrial Park
 Deeside CH5 2LD
 Tel: 01244 289256 (8am-5pm GMT)
 Email: info@hostvs.co.uk
 Web: www.hostvonschrader.co.uk

Emergency contacts after hours : Greg Botting @ 1-262-681-7431
 Geoff Rench @ 1-262-632-2220

2. HAZARDS IDENTIFICATION

OSHA/HCS status : This material is considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200 and EU CLP Regulation (EC) No. 1272/2008.

Hazard classification : Serious eye irritation Category 2

GHS LABEL ELEMENTS

Hazard pictograms : Exclamation Mark (GHS07)



Signal word : **WARNING**

Hazard statements : Causes serious eye irritation. (H319)

PRECAUTIONARY STATEMENTS

Prevention : Wash skin thoroughly after handling. (P264)
 Wear protective gloves/protective clothing/eye protection/face protection. (P280)

Response : IF IN EYES: Rinse cautiously with water for several minutes.
 Remove contact lenses if present and easy to do so. Continue rinsing.
 If eye irritation persists: get medical advice/attention.
 (P305+351+338, P337+313)

Storage : Not applicable.

Disposal : Not applicable.

Hazards not otherwise classified (HNOC) : None known.

3. COMPOSITION / INGREDIENTS

Hazardous ingredients	CAS#	EC#	Weight %	GHS Hazard Class (see Sec. 16)
Sodium lauryl sulfate	151-21-3	205-788-1	<20	H318, H302, H315, H311
Sodium lauroyl sarcosinate	137-16-6	205-281-5	<10	H318

4. FIRST-AID MEASURES

Skin contact	: Rinse immediately with plenty of water and seek medical advice.
Inhalation	: Exposure not expected; if mist inhaled, remove to fresh air. Get medical attention if irritation persists.
Eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists, get medical advice/attention.
Ingestion	: Drink plenty of water. Get medical attention if irritation persists.

5. FIRE-FIGHTING MEASURES

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

6. ACCIDENTAL RELEASE MEASURES

Absorb with an inert absorbent. Shovel up into an appropriate container. Use a water rinse for the final cleanup. Dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Handling	: Avoid prolonged or direct contact with eyes and skin.
Storage	: No special precautions.

8. PERSONAL PROTECTION / EXPOSURE CONTROLS

Exposure Guidelines	: There are no known harmful effects from repeated, long-term exposure.
Engineering Controls	: Use general ventilation. Local exhaust is suggested, where possible, in confined spaces.
Personal Protective Equipment	: Eye protection advised. Gloves advised for sensitive skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: liquid	pH (concentrate)	: 8.0-9.0
Color	: clear, light amber	pH (diluted)	: 9.0 (min. use dilution)
Odor	: characteristic; no added fragrance	Specific gravity	: 1.1
Water solubility	: complete	VOC content	: none
Boiling point	: ~212°F (100°C)		

10. STABILITY AND REACTIVITY

Chemical stability	: Stable.
Incompatibility	: None known.
Hazardous decomposition	: Thermal decomposition may yield ammonia, nitrous oxides, carbon, carbon monoxide and carbon dioxide.
Hazardous polymerization	: Will not occur.

11. TOXICOLOGICAL INFORMATION

Immediate (acute) effects : Eye irritant (OECD 405)

Delayed (sub-chronic and chronic) effects : None known

12. ECOLOGICAL INFORMATION

Ecotoxicity : No data for product. Components exhibit moderate toxicity to fish (manufacturers, CESIO [2003])

Environmental fate

Mobility : Components are 100% soluble in water

Persistence : Components meet EU biodegradability standards

Bioaccumulative potential : None known for any of the components (CESIO [2003])

13. DISPOSAL CONSIDERATIONS

No special precautions necessary. Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT and TDG : Non-hazardous; no special labeling required

15. REGULATORY INFORMATION

International Inventory status

- USA (TSCA) : Complies
- Canada (DSL) : Complies
- Europe (EINECS/ELINCS) : Complies
- Philippines (PICCS) : Complies
- Japan (ENCS) : Complies
- China (IECSC) : Complies
- Korea (KECL) : Complies
- Australia (AICS) : Complies

Additional Information

- DOT (Canada & U.S.) : No special labeling required
- Canadian WHMIS : Not a controlled substance; no special labeling required
- Canadian Consumer Regulations : Not a regulated substance; no special labeling required
- California Proposition 65 : Not applicable
- States' Right to Know : No special labeling required
- EU Regulations : Not a dangerous preparation; no special labeling required
- CERCLA Reportable Quantities : Not applicable
- SARA Title III : Not applicable

16. OTHER INFORMATION

HMIS® (Hazardous Materials Identification System)	
Health	1
Flammability	0
Physical Hazard	0
Personal protective equipment (PPE)	A

0 = not significant, 1 = slight, 2 = moderate, 3 = serious, 4 = severe, * = chronic
PPE code A: Safety glasses

16. OTHER INFORMATION (cont.)**GHS Hazard Class definitions from section 3:**

H318	: Causes serious eye damage.
H302	: Harmful if swallowed.
H315	: Causes skin irritation.
H311	: Toxic in contact with skin.

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